

WEIGHTING THE SOIL INTERSECTION FAILED using FAO soils

Posted by grey.owl86 - 2009/11/01 21:52

I am still having problems with the soil parametrization I downloaded the FAO soils from this website and reprojected it following the instructions in the manual. I am still getting this error message: WEIGHTING THE SOIL INTERSECTION FAILED. The last thing I see in the window is "Soils Status:" after it parametrizes the landCover.

I really want this too work, but I am getting frustrated! Please help me! thanks

Attached is the FAO soil layer that I am working with

<http://www.tucson.ars.ag.gov/agwa/images/fbfiles/files/soil-e414001f258a75e34763a201a6b9dfbf.zip>

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Re:WEIGHTING THE SOIL INTERSECTION FAILED using FAO soils

Posted by isburns - 2009/11/05 23:01

I found a bug in the FAO soils parameterization that was preventing the successful parameterization for both KINEROS and SWAT. The bug fix is currently only in the version for ArcGIS 9.3.1. You will also need to download updated FAO soils look-up tables.

Updated installer for ArcGIS 9.3.1

Updated FAO soils tables

Shea

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Re:WEIGHTING THE SOIL INTERSECTION FAILED using FAO soils

Posted by grey.owl86 - 2009/11/10 14:23

Thanks Shea, I thought there may be something wrong with the table. I will overwrite the old LUT with this one.

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Re:WEIGHTING THE SOIL INTERSECTION FAILED using FAO soils

Posted by fabiobelting - 2010/04/27 07:14

Thanks a lot! This correction solved my problem!

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